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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/088,452	/088,452 06/05/2002 Kalle Ahmavaara		915-003.5	2848		
4955	7590 09/22/2004	EXAM	EXAMINER			
WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468			TRAN, CO	TRAN, CONGVAN		
			ART UNIT	PAPER NUMBER		
			2683	. 9		
			DATE MAILED: 09/22/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
Office Action Summary		10/088,452		AHMAVAARA, KALLE					
		Examiner		Art Unit					
		CongVan Tra	an	2683					
D!! 6	The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠	Responsive to communication(s) filed on M	ar 14, 2002.							
· —	This action is FINAL . 2b) This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) Claim(s) <u>1-28</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.									
· —	5) Claim(s) is/are allowed. 6) 区 Claim(s) <u>1-28</u> is/are rejected.								
-	Claim(s) is/are objected to.								
-	8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1 □ Cortified applies of the priority desuments have been received.									
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attach	atte)								
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
2) Notice 3) Information	ce of Praftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/Ger No(s)/Mail Date 6 & 8.		Paper No(s)/Mail Da Notice of Informal Pa	te	-152)				

Application/Control Number: 10/088,452

Art Unit: 2683

DETAILED ACTION

- 1. This Office Action is in response to Pre-Amendment filed on Mar 14, 2002.
- 2. Claims 3,5-7, 9, 11-16, and 25-26 have been amended.

Specification

3. The abstract of the disclosure is objected to because an abstract on a separate sheet is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1-2, 5-6, 9-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Soliman (6,542,743).

Regarding claims 1, 5-6, 9-28 Soliman discloses a communication system for relocating a protocol terminal point, comprising defining a protocol initialization unit containing predetermined information of a first termination point of a first protocol by first protocol (see abstract, fig.1, fig.3, elements, 100, and its description); transferring the protocol initialization unit from the first terminal point to a second terminal point by a second protocol (see abstract, fig.3, elements 100, 101 and its description); and

Application/Control Number: 10/088,452

Art Unit: 2683

initialization based on the protocol initialization unit (see abstract, fig.2, fig.3, elements 100, 101, 300, col.5-7 and its description).

Regarding claim 2, Soliman further discloses wherein the protocol initialization unit contains state information of the first protocol terminal point (see fig.2, element 300, fig.4 and its description).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 3-4, 7-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Soliman (6,542,743) in view of Meier (6,201,969).

Regarding claims 3-4, 7-8, Soliman further discloses all the subject matters described in rejected claims 1-2, except for the firs terminal point is located at a first network element and the second terminal point is located at a second network element of communication system. However, handoff from one network to another is well known and also disclosed by Meier (see fig.1 and its description) in order to improve the telecommunication system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 703-305-4024. The examiner can normally be reached on Monday-Thursday.

Application/Control Number: 10/088,452

Art Unit: 2683

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ONGVANTRAN

MARY EXAMINERS

CongVan Tran Examiner Art Unit 2683

TCU Sept. 19, 2004.